



# BRIDGE INSPECTION MANUAL 2017 REVISIONS

Prepared by Bridge Management

Revision Item No.	Section No.	New Page No.	Revision Description
1	N/A	Cover Page	Updated date on cover page to 2017.
2	N/A	Signature Page	Replaced 2016 signature page with 2017 signature page.
3	N/A	All Pages	Updated date on bottom right corner of entire manual.
4	Table of Contents	v-ix, 2-i, 3-iv, 3-v, 6-i, A-i	Modified table of contents to include new sections, renamed sections, and renumbering of pages
4	2.2.1	2-2	Modified the roles and responsibilities for the Bridge Management Engineer regarding the Load Rating Program and Bridge Postings
5	2.2.5	2-3	Created a new section (2.2.5) to discuss the roles and responsibilities of the Load Rating Engineer in regards to the inspection and load rating programs
6	3.2	3-8	Modified notes #1 & 4 of the Inspection Frequency Guidance Notes
7	3.4	3-44 3-45	Updated the Inspection Activity Timeline for load rating and posting related items for the Consultant to match that of In-House staff. Also modified the Timeline Notes.
8	3.5.5	3-53	Modified paragraph 3
9	3.5.5.1	3-53	Renamed from "Load Rating Data Verification" to "Re-Rating Verification". Original content and title of 3.5.5.1 was moved to 3.5.5.3. New content for 3.5.5.1 related to inspectors verifying whether or not the load rating needs to be updated.
10	3.5.5.2	3-53	Original section 3.5.5.2 "Posting Sign Placement Verification" was moved to 3.5.6.1. The original 3.5.5.3 is now 3.5.5.2.
11	3.5.6	3-54	Created a new section (Renamed 3.5.6) "Load Posting Restrictions". The original sections 3.5.6 - 3.5.8 were renumbered to 3.5.7 - 3.5.9 accordingly.
12	3.5.6.1	3-54	This section was originally 3.5.5.2.
13	3.5.6.2	3-55	This section discusses obtaining documentation for the posting sign placement to be stored in the inspection file.
14	3.5.6.3	3-55	This section discusses inspectors verifying posting signs are in place during the inspection.
15	3.5.9	3-59	Modified to account for current bridge files storage practice.
16	3.5.8.2	3-57	Corrected the NBI condition rating range for Critical Bridge Finding
17	3.5.9.1	3-59	Modified to identify inspection related document stored electronically versus documentation that is kept in the hard copy files.
18	3.5.9.2	3-60	Modified to identify current and on-going process of converting existing In-Active files to electronic format.
19	3.5.9.3	3-60	Modified list of documents that may be stored in additional hard copy files.
20	4.1	4-1	Modified paragraph 2 to include Load Rating QC/QA activities.
21	5.2.1	5-2	Modified/clarified safety responsibilities for inspection team member.
22	5.2.2	5-2	Modified/clarified safety responsibilities for inspection team leader.
23	6.1-6.6	6-1 - 6-7	In general clarified documentation and reporting protocol.
24	6.3.1.1	6-3	Specified reporting documentation protocol when responding to storm events for Scour Critical bridges.
25	All Appendices	All Appendix Pages	Moved the appendix page number location from the upper left corner to the bottom center of the pages.
26	A.16	A-71	Added new section to include a sample Scour Critical Bridge Storm Responses Form.